

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Kevin J Kollar and John P. Conner

For : ADJUSTABLE SUPPORT FOR DATA ENTRY/INTERFACE DEVICE
FOR COMPUTERS OR THE LIKE

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

In accordance with 37 CFR 1.51, 1.56, 1.97 and 1.98, Applicants submit herewith patents, publications or other information listed on attached Forms PTO 1449 for consideration by the Examiner in connection with examination of the present application. Pursuant to the notice in the *Official Gazette* of August 5, 2003, 1273 TMOG55, it is not necessary to include copies of U.S. patents or U.S. published applications for applications filed after June 30, 2003. Hence, copies of only non-U.S. patent or other publications are enclosed.

This Information Disclosure Statement is not intended to constitute an admission that any patent, publication or other information referred to herein is "prior art" for this invention unless specifically designated as such.

Under 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists.

PATENTS

U.S. Patents

<u>Patent No.</u>	<u>Patentee</u>	<u>Issue Date</u>
6,409,127	VanderHeide et al.	6/25/02
6,322,031	LeClair et al.	11/27/01
6,279,859	West et al.	8/28/01
6,244,547	Tonizzo et al.	6/12/01
6,092,774	Choy	7/25/00

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6,019,332	Sweere et al.	2/1/00
5,975,474	Kaplan et al.	11/2/99
5,927,662	West et al.	7/27/99
5,924,664	Mileos et al.	7/20/99
5,836,560	Kaplan et al.	11/17/98
5,832,840	Woof	11/10/98
5,791,263	Watt et al.	8/11/98
5,775,657	Hung	7/7/98
5,730,408	McAllister et al.	3/24/98
5,704,299	Corpuz, Jr. et al.	1/6/98
5,564,667	Copeland et al.	10/15/96
5,487,525	Drabcyk et al.	1/30/96
5,418,567	Boers et al.	5/23/95
5,398,622	Lubinskas et al.	3/21/95
5,294,087	Drabczyk et al.	3/15/94
5,292,097	Russell	3/8/94
5,257,767	McConnell	11/2/93
5,211,367	Musculus	5/18/93
5,048,784	Schwartz et al.	9/17/91
5,037,054	McConnell	8/6/91
5,022,137	Sorensen et al.	6/11/91
4,976,407	Schwartz et al.	12/11/90
4,974,808	Ball	12/4/90
4,883,316	Austin, Jr. et al.	11/28/89
4,834,329	Delapp	5/30/89
4,826,123	Hannah et al.	5/2/89
4,747,353	Watt	5/31/88
4,706,919	Soberalski et al.	11/17/87
4,691,888	Cotterill	9/8/87
4,632,349	Anstey	12/30/86
4,616,798	Smeenge et al.	10/14/86
4,381,714	Henneberg et al.	5/3/83
1,982,954	Grobe	12/4/34
719,625	Throm	2/3/03
651,539	Warren	6/12/00

Foreign Patents

<u>Patent No.</u>	<u>Country</u>	<u>Pub. Date</u>
28 47 135	Germany	10/30/78
2 176 996 A	Great Britain	1/14/87
60-163040	Japan	1985
60-76428	Japan	1985
60-77426	Japan	1985

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60-95036	Japan	1985
60-180029	Japan	1985

A concise explanation of the non-English references is as follows:

German 28 47 135 discloses an adjustable support for a computer monitor including a coil biasing spring 90.

Japan 60-163040 discloses an adjustable keyboard support using a gas tube 17.

Japan 60-76428 discloses an adjustable keyboard support including a support linkage incorporating a spring-biased cable or line.

Japan 60-77426 discloses an adjustable keyboard support using a gas tube 13.

Japan 60-95036 discloses an adjustable keyboard support incorporating a manual adjustment knob 11.


Japan 60-180029 discloses an adjustable keyboard support using a gas tube 8.

Respectfully submitted,

Kevin J Kollar et al.

By: Van Dyke, Gardner, Linn & Burkhardt, LLP

OCTOBER 28, 2003
Date


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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
(Rev. 2-32) PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.
KNA01 P-106A

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Kevin J. Kollar and John P. Conner

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GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPRO- PRIATE
	6 4 0 9 1 2 7	6/25/02	VanderHeide et al.	248	118	
	6 3 2 2 0 3 1	11/27/01	LeClair et al.	248	286.1	
	6 2 7 9 8 5 9	8/28/01	West et al.	248	118	
	6 2 4 4 5 4 7	6/12/01	Tonizzo et al.	248	118.3	
	6 0 9 2 7 7 4	7/25/00	Choy	248	298.1	
	6 0 1 9 3 4 2	2/1/00	Sweere et al.	248	284.1	
	5 9 7 5 4 7 4	11/2/99	Kaplan et al.	248	289.11	
	5 9 2 7 6 6 2	7/27/99	West et al.	248	118	
	5 9 2 4 4 6 4	7/20/99	Mileos et al.	248	281.11	
	5 8 3 6 5 6 6	11/17/98	Kaplan et al.	248	286.1	
	5 8 3 2 8 4 6	11/10/98	Woof	108	6	
	5 7 9 1 2 6 3	8/11/98	Watt et al.	108	138	
	5 7 7 5 6 5 7	7/7/98	Hung	248	289.11	
	5 7 3 0 4 0 6	3/24/98	McAllister et al.	248	288.51	
	5 7 0 4 2 9 9	1/6/98	Corpuz, Jr. et al.	108	50	
	5 5 6 4 6 6 7	10/15/96	Copeland et al.	248	278.1	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLA-TION
						Y N
	2 8 4 7 1 3 5	10/30/78	Germany			x
	2 1 7 6 9 9 6A	1/14/87	Great Britain			x
	6 0 1 6 3 0 40	1985	Japan			x
	6 0 7 6 4 2 8	1985	Japan			x
	6 0 7 7 4 2 6	1985	Japan			x
	6 0 9 5 0 3 6	1985	Japan			x

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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		5	4	8	7	5	2	5						
		5	4	8	7	5	2	5		1/30/96	Drabczyk et al.	248	639	
		5	4	1	8	5	6	7		5/23/95	Boers et al.	348	375	
		5	3	9	8	6	2	2		3/21/95	Lubinskas et al.	108	145	
		5	2	9	4	0	8	7		3/15/94	Drabczyk et al.	248	639	
		5	2	9	2	0	9	7		3/8/94	Russell	248	281.1	
		5	2	5	7	7	8	7		11/2/93	McConnell	248	284	
		5	2	1	1	3	6	7		5/18/93	Musculus	248	279	
		5	9	4	8	7	8	4		9/17/91	Schwartz et al.	248	244	
		5	0	3	7	0	5	4		8/6/91	McConnell	248	284	
		5	0	2	2	1	3	7		6/11/91	Sorensen et al.	29	559	
		4	9	7	6	4	0	7		12/11/90	Schwartz et al.	248	118.3	
		4	9	7	4	8	0	8		12/4/90	Ball	248	917	
		4	8	8	3	3	1	6		11/28/89	Austin, Jr. et al.	297	191	
		4	8	3	4	3	2	9		5/30/89	Delapp	248	183	
		4	8	2	6	1	2	3		5/2/89	Hannan et al.	248	248	
		4	7	4	7	3	5	3		5/31/88	Watt	108	146	

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EXAMINER INITIAL		DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLA-TION	
														Y	N
		6	0	1	8	0	0	29	1985	Japan					x

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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		4	7	0	6	9	1	9						
		4	7	0	6	9	1	9		11/17/87	Soberalski et al.	248	281.1	
		4	6	9	1	8	8	8		9/8/87	Cotterill	248	284	
		4	6	3	2	3	4	5		12/30/86	Anstey	248	281.1	
		4	6	1	6	7	5	8		10/14/86	Smeenge et al.	248	281.1	
		4	3	8	1	3	1	4		5/3/83	Henneberg et al.	108	147	
		1	9	8	2	9	5	4		12/4/34	Grobe			
			7	1	9	6	2	5		2/3/03	Throm			
			6	5	1	5	3	9		6/12/00	Warren			

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